**Sprint Review Sprint 2**

**Date: 3/1/2020**

**PO: Eric Engman**

**SM: Guzel Rakhimova**

**User Testing**

**Users:** Magda and Eric’s roommates

**Users’ Feedback**:

* No need for question mark by the register button.
* Asked if the password is encrypted (Answer is yes).
* If users register, it does not confirm that the user is registered - should give any type of message to the user to confirm that the registration was successful.
* The app does not work if there is no WiFi.
* Logged in successfully.
* Users were confused about what the “goal” stands for while registering the tracker (Need instructions/Help button).
* Added tracker successfully.
* No back button in the “Add tracker” menu.
* Needs directions on how to scan (NFC chips).
* Showed all the other trackers of other users (small bug fix), but disappears when the app is refreshed.
* Added another new tracker successfully.
* The **nfc.read** should be running constantly in order to scan faster. Another reason for slow scan was also the “Battery Save Mode” was on, which slows the process.
* There is a difference in technology of different NFC chips, the app doesn’t work for all types of NFC chips (or at least it works with multiple tries).
* Commented that the app is confusing (UI needs to be developed more).
* Deleting part: She was able to delete the tracker successfully (Magda’s comment was “Oh cool”) :)
* Log out: Should have a “LOGOUT” button on the navigation drawer itself, not through the settings.

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**NOTE:** We have completed all the user stories for the sprint 2 that was in our storyboard. New stories are available for development which are already part of Sprint 3.

**Completed Stories during Sprint 2**

* User can scan LifeTracker (Android)
* User can register new NFC chip
* User can see item added to list immediately after pressing add tracker
* User can delete tracker
* Login/Register Page connected to Database, as well as authentication
* User can scan tracker anywhere in the app, without pressing a button
* User can scan a tracker and increment the corresponding tracker
* User can set goals for each tracker
* User can see life tracker details by clicking on the tracker in the list
* Trackers are personal to each user, data is saved and connected to database

**Sprint Review Product Owner and Scrum Master discussions for next Sprint:**

**Goal:**

**Subgoal:**

* Get the metrics integrated
* Get the calendar integrated
* Clean up NFC to make it work smoothly
* Get the features we have fully implemented.

**Backlog:**

## User can see log of time stamps for each individual tracker (User presses tracker, takes them to a page to see info about the tracker)

## User can scan tracker (Not in app)

## User can view the timestamp associated with Life Tracker

## User can hear noise feedback on successful scan

## User can set reminders for each tracker

**Notes for next Sprint 3:**

* Bug fix for the features that we already have.
* Trying to get scanning work not only on the app.(When you are on homescreen).
* Priorities for our app need to get done, ignoring the unimportant features.
* Better User Testing - Directions.
* App should give the user feedback so that the user knows what action was completed.
* Give confirmation message after registering.
* When “register” is pressed - automatically should login.
* Constant UI updates.
* “This.clean\_up” function error. Needs to be added back in order to scan successfully. Incrementing successfully.
* The App should work even without network connection (Wifi or Cellular)